



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-1272-C)

PATENT

In re Application of:

Chad A. Mirkin, et al.

Serial No.: 10/008,978

Filed: December 7, 2001

For: NANOPARTICLES HAVING
OLIGONUCLEOTIDES ATTACHED
THERETO AND USES THEREFOR

Examiner: J. Riley

Art Unit: 1637

Confirmation No.: 5877

TRANSMITTAL LETTER

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

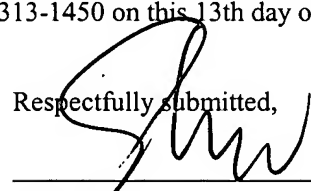
In regard to the above identified application.

1. We are transmitting herewith the attached:
 - a) Rule 116 Response to Office Action dated February 18, 2004
 - b) Appendix A
 - c) Second copy of Sixth Supplemental IDS, Transmittal, 1449 Form and PTO stamped postcard
 - d) Petition for Three Month Extension of Time
 - e) Notice of Appeal
 - f) Return Receipt Postcard
2. With respect to fees:
 - a) A check in the amount of \$640.00 is enclosed.
 - b) General Authorization: Please charge any underpayment or credit any overpayment to Deposit Account No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee", addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 13th day of August, 2004 under the Express Mail label No. EV334698173US.

Date:

Aug. 13, 2004

Respectfully submitted,


Emily Miao
Registration No. 35,285